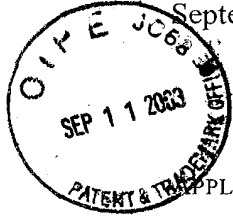


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September 9, 2003



ATTORNEY'S DOCKET NO: 21415-501

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Sarah Ferber
SERIAL NUMBER: 09/584,216 EXAMINER: Voitach, Joseph T.
FILING DATE: May 31, 2000 ART UNIT: 1632
FOR: METHODS OF INDUCING REGULATED PANCREATIC HORMONE
PRODUCTION IN NON-PANCREATIC ISLET TISSUES

MAIL STOP AF

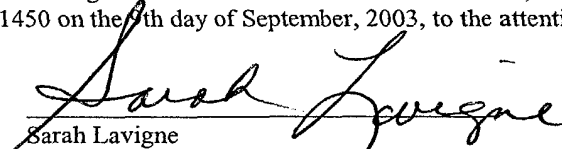
Commissioner for Patents
P.O. Box 1450
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September 9, 2003
Boston, Massachusetts

Attention: Examiner Joseph Voitach (Art Unit 1632)
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Sarah Lavigne

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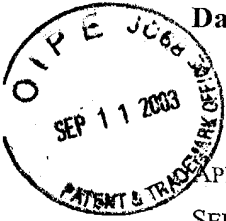
- * Supplemental Amendment and Response (6 pages);
- * Petition for Three Month Extension of Time (1 page)

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SUPPLEMENTAL AMENDMENT AND RESPONSE

This paper is in further response to the final Office Action mailed on March 11, 2003 and response to the Advisory Action mailed September 4, 2003. With a three-month extension, this response is due on or before September 11, 2003. A Petition for a Three-Month Extension of Time is submitted herewith. The Commissioner is hereby authorized to charge payment of the \$465.00 extension fee required by 37 C.F.R. §1.17(a)(3), as well as any other fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 21415-501.

Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.